TECHNICAL DATA SHEET PROMINENT Speciality Acrylic Sealer Date: January 2025

THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS

PRODUCT DESCRIPTION

A high-quality acrylic emulsion sealer.

INTENDED USES:

1. As a sealer coating to protect artwork on painted surfaces.

FEATURES:

- 1. Protects colour of artwork that when sealed with Acrylic Sealer
- 2. Low Sheen and not influencing the appearance of the actual colour painted onto the surface.
- 3. Helps to prevent oxidation and fading.
- 4. Non-Yellowing
- 5. Water based

Easy clean-up.

Low Sheen.

29.49% by volume

Not applicable.

Not applicable.

Non-Flammable

20-40 Poise

Clear.

1.03kg/Lt

PRODUCT INFORMATION:

Appearance: Colours: Solids: Density: Recommended Dry Film Thickness: Spreading rate: Viscosity at 23°C: Flash point:

Application Conditions:

Surface Temperature Ambient Temperature Relative Humidity Min: 5⁰C Min: 5⁰C Min: 10% or 3°C above dew point, if possible, away from direct sunlight Max : 50°C Max : 35°C Max: 80% Overcoating: Touch dry: 30 minutes 1h at 23°C 4h at 23°C Note: higher temperatures will accelerate the drying times (approximately halved for every 10°C increase) whilst lower temperatures will retard the drying times (approximately doubled for every 10°C decrease).

Respecting the environment:

Dispose of excess product and containers in a responsible manner without harming the environment.

This product is manufactured under strict SABS ISO 9001:2015 quality standards.



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STORAGE:

PACKAGING:

1Lt, 5Lt

Keep containers properly sealed. Store away from direct heat, sun and severe cold in a place with adequate ventilation.

| APPLICATION DETAILS: | |
|----------------------|-----------------------------------------------------------------------------------------------------------|
| Mixing: | Stir well before use with a flat paddle to an even consistency. Stir occasionally during use. |
| Method: | Roller, Brush, or Airless Spray. |
| Thinning: | Not Applicable. |
| Cleaning: | Water. |
| Conditions: | Temperature between 5°C and 40°C. Relative humidity of less than 85%, preferably between 10:00 and 16:00. |
| Painted surface: | a) Apply 2 coats to artwork or painted surface that requires protection. |
| Cement Walls: | a) Apply 2 coats directly to a dry cement to keep the cement look. |

LIMITATIONS:

- 1. Must not be applied onto paving bricks if ponding will occur.
- 2. Does turn slightly milky when exposed to driving rain but does recover when dry.
- 3. Not recommended over oil-based paint coatings.

SAFETY PRECAUTIONS:

- 1. Keep out of reach of children.
- 2. Ensure to maintain good ventilation during application and drying process.
- 3. In case of skin contact, wash with soap and water or a recognised skin cleaner. Avoid contact with eyes. In case of contact with eyes rinse immediately with running water and seek medical advice
- 4. If product is ingested, drink plenty of water or milk. Do not induce vomiting at any time. Seek medical advice.
- Refer to the Material Safety Data Sheet (MSDS) for detailed information about the product and transportation and classification criteria. MSDS is available on <u>www.prominentpaints.co.za</u> or from the Prominent Paints Customer Service Department.
- 6. To avoid any risk of spillage, always transport in a secure upright position.

DISCLAIMER:

The information contained herein is given in good faith and is meant merely as a guide for the specifier or user. It is gained from results obtained from our experience and tests conducted under controlled conditions. No warranty/guarantee is implied since the conditions of use, application method, substrate and cleanliness of the substrate are beyond Prominent Paints control. For a surface specific specification contact the Prominent Paints Customer Service Department for assistance. This issue supersedes all previous publications.

Important Note: Technology may change with time, necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used for reference. Technical Data Sheets are available on <u>www.prominentpaints.co.za</u> or from the Prominent Paints Customer Service Department.

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